Contents

Berg, B., Lüscher, M.: Computation of Quantum Fluctuations Around Multi-Instanton Fields	
from Exact Green's Functions: The CP ⁿ⁻¹ Case	57
Bessis, D.: A New Method in the Combinatorics of the Topological Expansion	147
Bowen, R.: Invariant Measures for Markov Maps of the Interval	1
Bricmont, J., Lebowitz, J. L., Pfister, C. E.: Non-Translation Invariant Gibbs States with	
Coexisting Phases. III. Analyticity Properties	267
Dunlop, F.: Analyticity of the Pressure for Heisenberg and Plane Rotator Models	
Fuller, W., Lenard, A.: Addendum	
Gaveau, B.: Fonctions Propres et Non-Existence Absolue d'Etats Liés dans Certains Systèmes	
Quantiques	131
Golo, V. L., Monastyrsky, M. I., Novikov, S. P.: Solutions to the Ginzburg-Landau Equations	
for Planar Textures in Superfluid ³ He	237
Golubitsky, M., see Schaeffer, D.	209
Haba, Z.: Hölder Continuity of Sample Paths in Euclidean Field Theory	247
Lebowitz, J. L., see Bricmont, J., et al.	267
Longo, R.: Notes on Algebraic Invariants for Non-commutative Dynamical Systems	195
Lenard, A., see Fuller, W.	. 99
Lüscher, M., see Berg, B.	57
Martin, A.: Boundedness of Total Cross-Sections in Potential Scattering	. 89
Monastyrsky, M. I., see Golo, V. L., et al.	237
Novikov, S. P., see Golo, V. L., et al.	237
Palais, R. S.: The Principle of Symmetric Criticality	19
Pfister, C. E., see Bricmont, J., et al.	267
Pong Soo Jang: On Positivity of Mass for Black Hole Space-Times	257
Schaeffer, D., Golubitsky, M.: Boundary Conditions and Mode Jumping in the Buckling of a	
Rectangular Plate	
Taubes, C. H.: O(2) Symmetric Connections in an SU(2) Yang-Mills Theory	
Vaserstein, L. N.: On Systems of Particles with Finite-Range and or Repulsive Interactions	
Yajima, K.: The Quasi-Classical Limit of Quantum Scattering Theory	
Zamolodchikov, A. B.: Z ₄ -Symmetric Factorized S-Matrix in Two Space-Time Dimensions	165

Indexed in Current Contents